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UTILITY PATENT APPLICATION TRANSMITTAL

X

N.C.83,517 Attorney Docket No. HOUSER First Inventor HYPERBRANCHED CHEMOSELECTIVE SILICON-BASED

Express Mail Label No.

(Only for new non provisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			A D D R	SESS TO: Box Pa	ant Commissior tent Applicatio	er for Patents n		
See MPEP chapter 600 conc	erning utility patent application conten			Wasi	ington, DC 202	31		
Fee Transmittal Fo	orm (e.g., PTO/SB/17) a duldicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or					
Applicant claims s	mall entity status.		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.	21		(if <u>appl</u> icable, all necessary)					
3. Specification (preferred arrangement	set forth below)		a	Computer Readable	, ,			
- Descriptive title	of the invention e to Related Applications		b. Specification Sequence Listing on:					
- Statement Rega	arding Fed sponsored R & D		CD-ROM or CD-R (2 copies); or					
- Reference to se or a computer p	quence listing, a table, rogram listing appendix		naper paper					
- Background of	the Invention		C	Statements verifyin				
- Brief Summary - Brief Descriptio	n of the Drawings (if filed)		AC	COMPANYING A				
- Detailed Descri - Claim(s)	ption		9.	Assignment Papers				
- Abstract of the	Disclosure		10.	37 CFR 3.73(b) Sta (when there is an a		Power of Attorney		
	1 0 0 110) ( Total Shoots 2		11.	English Translation		plicable)		
	J. S. C. 113) [ Total Sheets 2 1	!   ] .	12 🔀	Information Disclos		Copies of IDS Citations		
5. Oath or Declaration		1 =	Statement (IDS)/P1		Citations			
a. Newly executed (original or copy)			13. Preliminary Amendment					
b. (for continua								
DELETION OF INVENTOR(S)  15 Certified Copy of Priority Document(s) (if foreign priority is claimed)					t(s)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16.				☐ Request and Certi	ication under 35	U.S.C. 122		
1 63(d)(2) and 1 33(b). (b)(2)(13)(i). Applicant must attach form PTO/SB/35								
or its equivalent.  Application Data Sheet. See 37 CFR 1.76  Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
or in an Application Data Sh	eet under 37 CFR 1, 76:	Supply (	iio roquit	one manual solution		,		
Continuation	Divisional Continuation-in-part (	CIP)	of	prior application No	_ /			
Prior application information	Examiner	-		Group Art Unit				
Pay Eb. in considered a part	ISIONAL APPS only: The entire disclosu of the disclosure of the accompanying co	ntinuatio	on or divis	sional application and is	nereby incorpora	ated by reference		
The incorporation can only be	e relied upon when a portion has been in	adverten	tly omitte	d from the submitted ap	plication parts.			
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City	Washington		State DC		Zip Code	20375-5320		
Country	US Tele		hone 202-404-1552		Fax	202-404-7380		
Name (Print/Type)	John J. Karasek		Regi	stration No. (Attome	y/Agent) 36,1	82		
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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known
Application Number	NOT YET ASSIGNED
Filing Date	
First Named Inventor	HOUSER
Examiner Name	NOT YET ASSIGNED
Group Art Unit	NOT YET ASSIGNED
Attorney Docket No.	83.517

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge     Indicated fees and credit any overpayments to	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to Deposit	Large Small					
Account Number 50-0281	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Code (\$) Code (\$)	1001410				
Account Name Naval Research Laboratory	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 117	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status,	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 11 2 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee 74()	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
SUBTOTAL (1) (S) 740	138 1,510 138 1,510 Petition to institute a public use proceeding					
σστιστίπ=(ι) (φ)	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims	143 460 243 230 Design issue fee					
Claims	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Laura Wakter One II Fakter	123 50 123 50 Processing fee under 37 CFR 1.17(c)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1,129(a))					
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 "Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))					
110 18 210 9 Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 228	Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)					

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	John J. Karasek	Registration No (Attorney/Agent)	36,182	Telephone	202-404-1552	
Signature				Date	7/5/6	

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